

AMENDMENTS TO THE CLAIMS

Please cancel claims 1-20, inclusive.

1. (Cancelled)

2. (Cancelled)

3. (Cancelled)

4. (Cancelled)

5. (Cancelled)

6. (Cancelled)

7. (Cancelled)

8. (Cancelled)

9. (Cancelled)

10. (Cancelled)

11. (Cancelled)

12. (Cancelled)

13. (Cancelled)

14. (Cancelled)

15. (Cancelled)

16. (Cancelled)

17. (Cancelled)

18. (Cancelled)

19. (Cancelled)

20. (Cancelled)

21. (Currently Amended) An electrode comprising:

a structural support member capable of collecting current

a conductive layer formed on at least one surface at said support member, and

a sheet of an electrosorptive medium is secured to said conductive layer at contact locations comprising a surface area less than a total surface area of said sheet that is otherwise in contact with said support member.

22. (Original) The electrode of Claim 21 wherein said support member includes at least one aperture for allowing a third to flow through said electrode.

23. (Original) The electrodes at Claim 22 wherein said electrosorptive medium is secured to said conductive layer by a conductive bonding material.

24. (Original) The electrode of Claim 23 wherein said conductive bonding material comprises an epoxy material.

25. (Original) The electrode of Claim 21 in combination with an insulator spacing screen between said electrode and a second electrode.

26. (Original) The electrode of Claim 25 wherein said insulator spacing screen is positioned between said electrosorptive medium and electrosorptive medium secured to said second electrode.

27. (New) The electrode of Claim 21 wherein said contact locations comprise a surface area less than about 25 percent of said total surface area of said sheet that is otherwise in contact with said support member.